Please type a plus sign (+) inside this box → [+]
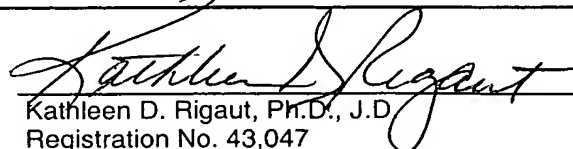
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	1857-ARTI.0024US-CON	Total Pages	125
	First Named Inventor or Application Identifier			
	Donald L. Durden "COMPOSITIONS AND METHODS FOR IDENTIFYING AGENTS WHICH MODULATE PTEN FUNCTION AND PI-3 KINASE PATHWAYS"			
	Express Mail Label No.	EV301974655US	Date Mailed: November 13, 2003	

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

1. [X] Fee Transmittal Form
   (Submit an original, and a duplicate for fee processing)

2. [X] Specification *(Total Pages 99)*
   (preferred arrangement set forth below

   - Descriptive title of the Invention
   - Cross References to Related Applications
   - Statement Regarding Fed sponsored R&D
   - Reference to Microfiche Appendix
   - Background of the Invention
   - Brief Summary of the Invention
   - Brief Description of the Drawings *(if filed)*
   - Detailed Description
   - Claim(s)
   - Abstract of the Disclosure

3. [X] Drawing(s) (35 USC 113) *(Total Sheets 25)*

4. [X] Oath or Declaration *(Total Pages 1)*

   a. [ ] Newly executed (original or copy)
   b. [X] Copy from a prior application (37 CFR 1.63(d))

   (for continuation/divisional with Box 17 completed)
   [Note Box 5 Below]

   i. [ ] DELETION OF INVENTOR(S)
      Signed Statement attached deleting inventor(s)
      named in the prior application, see
      37 CFR 1.63(d)(2) and 1.33(b).

5. [X] Incorporation By Reference *(useable if Box 4b is checked)*
   The entire disclosure of the prior application, from which a copy of
   the oath or declaration is supplied under Box 4b, is considered as
   being part of the disclosure of the accompanying application and is
   hereby incorporated by reference therein.

6. [ ] Microfiche Computer Program *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission
   (if applicable, all necessary)

   a. [ ] Computer Readable Copy
   b. [X] Paper Copy (identical to computer copy)
   c. [X] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [ ] Assignment Papers (cover sheet & document(s))

9. [ ] 37 CFR 3.73(b) Statement [ ] Power of Attorney
   (when there is an assignee)

10. [ ] English Translation Document *(if applicable)*

11. [ ] Information Disclosure [ ] Copies of IDS Citations
    Statement (IDS)/PTO-1449

12. [X] Preliminary Amendment

13. [X] Return Receipt Postcard (MPEP 503)
    (Should be specifically itemized)

14. [X] Small Entity Status is Claimed

15. [ ] Certified Copy of Priority Document(s)
    (if foreign priority is claimed)

16. [ ] Other: _____

17. a. **If a CONTINUING APPLICATION,** *check appropriate box and supply requisite information.*

   [X] Continuation   [ ] Divisional   [ ] Continuation-in-part (CIP)

   of the following application(s), each of which is hereby incorporated herein by reference: 09/870,379, filed May 30, 2001

   b. **Priority Applications**
   In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby
   incorporated herein by reference.

   International Application No. PCT/US01/17358, filed May 30, 2001, which in turn claims priority to U.S. Provisional Nos. 60/208,437, filed
   May 30, 2000 and 60/274,167, filed March 8, 2001

18. CORRESPONDENCE ADDRESS

[X] Customer Number **000110** or
    DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.
    1601 Market Street, Suite 2400
    Philadelphia, PA 19103-2307
    Phone (215) 563-4100   Facsimile (215) 563-4044
to the attention of the individual identified below.

Kathleen D. Rigaut, Ph.D., J.D.
Registration No. 43,047

FEE TRANSMITTAL

Complete if known
Application Number: Not Yet Assigned
Filing Date: November 13, 2003
First Named Inventor: Donald L. Durden
Group Art Unit: Not Yet Assigned
Examiner Name: Not Yet Assigned

Total Amt. of Payment: (1)+(2)+(3)= **$466**	Attorney Docket Number: 1857-ARTI.0024US-CON

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:
   [ ] Charge indicated fees
   [X] Charge additional fees
   [X] Credit overpayments
   to the account of DANN, DORFMAN, HERRELL & SKILLMAN
   Deposit Account Number __04-1406__

2. Payment enclosed:
   Check in the amount of $466

FEE CALCULATION

1. FILING FEE

Fee Description	Fee
Utility filing fee	$385.00
Design filing fee	
Plant filing fee	
Reissue filing fee	
Provisional filing fee	
SUBTOTAL (1)	$385

FEE CALCULATION (continued)

ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	
Surcharge - late provisional filing fee or cover sheet	
Extension for response within first month	
Extension for response within second month	
Extension for response within third month	
Extension for response within fourth month	
Notice of Appeal	
Filing a brief in support of an appeal	
Request for oral hearing	
Petition to revive unavoidably abandoned application	
Petition to revive unintentionally abandoned application	
Issue fee	
Petitions to the Commissioner	
Petitions related to provisional applications	
Submission of Information Disclosure Stmt.	
Recording each patent assignment per property	
Other fee (specify) Advance Order (10 copies)	
Other fee (specify)	
SUBTOTAL (3)	$0

2. Claims

	Paid		Extr		Fee
Total Claims	29	- 20 =	9	x 9 =	$81
Independent Claims	2	- 3 =	0	x 43 =	0
Multiple Dependent (First presentation)					

SUBTOTAL (2)	$81

Submitted By:
Typed or
Printed Name __Kathleen D. Rigaut__   Reg. Number __43,047__

Signature _[signature]_   Date __November 13, 2003__

Deposit Account User ID
__04-1406__